



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

September 29, 2016

Tyler Murray  
Regulatory Specialist  
Haviland Consumer Products, Inc.  
421 Ann Street NW  
Grand Rapids, MI 49504

Subject: Notification per PRN 98-10 – Minor Label Change  
Product Name: DURACHLOR 56 GRANULAR  
EPA Registration Number: 57787-9  
Application Date: August 16, 2016  
Decision Number: 521425

Dear Mr. Murray:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped “Notification” and will be placed in our records.

In addition, this letter serves as notice that the current label contains statements and/or images that were inadvertently approved by the Agency during its previous review. Please submit a revised label amendment addressing the inadvertently approved items below within 60 days of receipt of this letter.

- Please change the order of items listed in the First Aid section to reflect the order indicated in the Toxicity Review.
- Please add the EPA Establishment Number to the label.
- Please insert the statement "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet" in the Precautionary Statement.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process.

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Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Melanie Bolden at 703-301-0165 or via email at [Bolden.Melanie@epa.gov](mailto:Bolden.Melanie@epa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Wanda J. Fuller, for". The signature is written in a cursive style.

Demson Fuller, Product Manager 32  
Regulatory Management Branch II  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

2016)

*Note to Reviewer:*

*All italicized text is administrative and will not appear on final label.*

*All text in brackets [brackets] is optional and may or may not be included on final label.*

## DURACHLOR 56 GRANULAR

[A Chlorinating Concentrate for Swimming Pools & Spas]

KEEP OUT OF REACH OF CHILDREN

### DANGER

#### FIRST AID

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Chemtrec 1-800-424-9300. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Chemtrec 1-800-424-9300.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. Chemtrec 1-800-424-9300.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Chemtrec 1-800-424-9300. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

See additional precautions on [back] [side] panel.

#### ACTIVE INGREDIENT:

Sodium dichloro-s-triazinetrione, dihydrate.....99%

OTHER INGREDIENTS.....1%

TOTAL.....100%

Provides 56% available chlorine

Packaged By:

Haviland Consumer Products, Inc.

421 Ann St. NW

Grand Rapids, MI 49504

EPA Reg. No. 57787-9

EPA Est. No. ~~57787-MI-01-XXXXX-XX-XX~~

#### NOTIFICATION

57787-9

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

09/29/2016

**2016)**

Net Contents: *(see container label)*

Batch Code # / Lot #: *(see container label)*

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

#### **DANGER**

Corrosive: Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust, vapor or spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollution Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer system without previously notifying the sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of EPA.

#### **PHYSICAL OR CHEMICAL HAZARDS**

**STRONG OXIDIZING AGENT.** Contact with water slowly liberates irritating and hazardous chlorine-containing gases. Decomposes at temperatures above 464°F with liberation of harmful gases. When ignited, will burn with the evolution of chlorine and equally toxic gases. NEVER add water to product. Always add product to large quantities of water. Use clean, dry utensils. DO NOT add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic material, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion.

**IN CASE OF FIRE OR SMOKE:** Call the fire department. Do not attempt to extinguish the fire without a self-contained breathing apparatus (SCBA). Do not let the fire burn. Flood with copious amounts of water DO NOT use ABC or other dry chemical extinguishers since there is the potential of a violent reaction.

#### **DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

The following contains 56% available chlorine. Kills algae. Fast Acting. Quick Dissolving, stabilized chlorinating granules.

**SWIMMING POOLS:** When starting up a new pool, superchlorinate to satisfy chlorine demand and to establish a chlorine residual of 1.0 ppm to 2.0 ppm available chlorine. To accomplish this, add 2 oz. of this product per 1,000 gallons of pool water. This product should be added daily or as needed at the rate of ½ to ¼ oz. per 1,000 gallons of pool water to maintain a chlorine residual at all times of 1.0 ppm to 2.0 ppm as determined by a suitable test kit. The pH should be maintained between 7.2 and 7.6. A shock treatment should be made every week during hot weather or after heavy rains. Less frequent shock treatments may be made during cool weather. For the shock treatment, add 2 oz. of this product per 1,000 gallons of pool water.

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Swimmers should not be permitted in the pool after the shock treatment until the chlorine residual has reached 1.0 ppm to 2.0 ppm range. Reentry into treated swimming pool is prohibited above levels of 3.0 ppm of chlorine.

**SPAS & HOT TUBS:** When starting up a new spa or hot tub, superchlorinate to satisfy chlorine demand and to establish a disinfectant chlorine residual of 1.0 ppm to 2.0 ppm available chlorine. To accomplish this, add 1 oz. of this product per 500 gallons of spa or hot tub water. This product should be added daily or as needed at the rate of 1/4 to 1/8 oz. per 500 gallons of spa or hot tub water to maintain chlorine residual at all times to 1.0 ppm to 2.0 ppm as determined by a suitable test kit. The pH should be maintained between 7.2 and 7.6. A shock treatment should be made every week. For the shock treatment, add 1 oz. of this product per 500 gallons of spa or hot tub water. Bathers should not be permitted in the spa or hot tub after the shock treatment until the chlorine residual has reached the 1.0 to 2.0 ppm range. Reentry into treated spa or hot tub is prohibited above the levels of 3 ppm of chlorine. Spa and hot tub water should be changed every 60 days.

Optional Marketing Statement

[There are three important steps to follow to maintain sparkling clean water in your pool:]

\_\_\_\_\_ [Step 1 – Add [SANITIZER] or [DISINFECTANT] to control bacteria.]

\_\_\_\_\_ [Step 2 – Add SHOCK to destroy contaminants.]

\_\_\_\_\_ [Step 3 – Add ALGAECIDE to prevent algae before it starts.]

[All three steps are vital to achieve sparkling clean water.]

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**Pesticide Storage:** Keep this product dry in a tightly sealed container when not in use. Store in a cool, dry well-ventilated area away from heat or an open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all material before discarding the container.

**Pesticide Disposal:** Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse (or equivalent) promptly after emptying.

*{Optional Marketing Statements that may be used on Front Panel of Label}*

[A Chlorinating Concentrate for Spas]

[A Chlorinating Concentrate for Swimming Pools]

[A Concentrate for Continuous Chlorination]

[A Concentrated, Long Lasting Sanitizer]

**2016)**

[Multi Purpose Shock]  
[Bactericide]  
[Chlorine Concentrate for Spas and Hot Tubs]  
[Chlorinating Concentrated Granules]  
[Controls Algae Growth]  
[Controls Algae Growth in Swimming Pools]  
[Dissolves Immediately]  
[Easy to Use]  
[Effective Chlorine Sanitizer]  
[Effective Chlorine Treatment]  
[Effective Stabilized Chlorine Treatment]  
[Fast Acting]  
[Fast Dissolving]

*{Optional Marketing Statements that may be used on Front Panel of Label continued}*

[Fast Dissolving Shock]  
[For Crystal Clear Water, Like a Mountain Stream]  
[For Spas]  
[For Use in All Pool Surface Types]  
[For Use in All Pool Types]  
[For Use in All Spas or Hot Tubs]  
[For Use in All Swimming Pools]  
[For Use in Pools with Chlorine Generators]  
[For Use in Vinyl, Fiberglass, Painted or Plaster Surfaces]  
[Ideal for Manual Addition of Chlorine to Pools]  
[Kills Algae]  
[Long-Lasting]  
[Long Lasting Chlorine Granules]  
[No Cloudiness]  
[Quick Dissolving]  
[Restores Water Clarity]  
[Restores Water Sparkle]  
[Sanitizer]  
[Sanitizer for Swimming Pools]  
[Shock]  
[Shock Treatment for Spas and Hot Tubs]  
[Shock Treatment for Swimming Pools]  
[Stabilized Chlorinating Granules]  
[Stabilized Chlorine Granules]  
[Superchlorinator for Spas & Swimming Pool]  
[Use with Pools Sanitized with Chlorine or Bromine]  
[Used to Superchlorinate Swimming Pools]  
[Will Not Cloud Water or Cause Scale]

2016)

[Add Directly to [Skimmer] [or] [Pool]]  
[Buffered Sanitizer Shock Treatment For Crystal Clear Water]  
[Can Be Broadcast Over Pool]  
[Can Be Used In Salt Pools]  
[Clears Cloudy Water]  
[Compatible With Salt Pools]  
[Controls Algae [[&] [And]] Bacteria]  
[Controls Algae Sanitizes Pool Water]  
[Destroys [Organic] [Swimmer] [Contaminants] [Wastes]]  
[Dissolves [Completely] [Instantly] [Quickly]]  
[Fast [Acting] [Dissolving] [Dissolving Shock] [Sanitizer]]  
[For [Daily] [Everyday] Chlorination [[&] [And] [or]] Shock]  
[For Heavy Bather Loads or After Heavy Rains]  
[For Pool Startup [[&] [And]] Weekly Shock Treatment  
[For Shocking [[&] [And]] Everyday [Or Daily] Chlorination .]  
[For Superchlorination [or Super-Chlorination]]  
[For Use As A Shock]  
[For Use With All Pool Surfaces]  
[Good For All Pool Surfaces]  
[Ideal for Use After Heavy Rains]  
[Quick Sanitizer]  
[Reduces Chemical Needs]  
[Reduces, Chlorine Odor]  
[Removes Organic [Contaminants] [Waste [[&] [And]] [Produces Sparkling Swimming Pool Water]]  
[Restores A Crystal Clarity To Pool Water]  
[Routine Maintenance Chlorinator]  
[Salt System Compatible]  
[Stabilized]  
[Suitable For [Closing Pools] [Opening Pools] [Pool Closing] [Pool Winterization][Use In All Pools]]  
[Use For [Closing Pool] [Opening Pool]]  
[Use Once [A] [Per] Week]  
[UV Protected]  
[Works Immediately]  
[Ultra fast dissolving granular [particles]]  
[Will not [cloud][ or][ haze] water regardless of the water temperature]  
[Ideal for maintenance in [small] pools]  
[Apply product when pool is not in use]  
[Apply product with the pump running.]  
[Ideal application is after dusk].  
[Apply [at][or][after][dusk][night time]]  
[Broadcast product over entire surface of the water]  
[Brush any un-dissolved materials off surface]  
[[Easier water balance because] pH [of [this] product] is slightly lower than neutral]  
[[In moderate doses] will not affect pH]  
[Granules are [completely] [totally] soluble]  
[Soluble chlorine]  
[Potent chlorine]  
[Dissolves completely]

2016)

[Concentrated chlorine granules]  
[All-in-one product for maintenance]  
[Small doses to sanitize; Larger doses to shock]  
[Perfect for smaller spas or spas with sporadic use]  
[Made in the USA]

[Step 2] *Shocks are marketed as step 2 of a three step program to treat swimming pool and spa water to allow easy product identification by consumers. This marketing word is closely associated with the {Optional Marketing Statement} located on page 3 under "Directions for Use".*

[[Prevents][Controls] algae [growth]]  
[Protected from [ultraviolet light][UV] rays]  
[Provides steady levels of chlorine [into pool]]  
[[Removes][Oxidizes] contaminants]  
[[Removes][Oxidizes] wastes]  
[Safe for use in [Vinyl][Plaster] [and][ Fiberglass] pools [Including] [Above Ground][and][&][or][ In-Ground]]  
[Ideal for use in [Vinyl][Plaster] [and][ Fiberglass ] pools [Including] [Above Ground][and][&][or][ In-Ground]]  
[Keeps Water [Clean] [Crystal Clear]]  
[Routine Maintenance Chlorine]  
[Salt [System] [Pool] Compatible]  
[Salt [Generator] [Pool] Compatible]  
[Swimming Pool Water Disinfectant]  
[Ultra-violet][UV] Protected]  
[[High][Highly] Concentrated]  
[Disinfectant]  
[Granulars may dissolve slowly in colder water conditions]  
[[Sweep][brush]any unsettled materials off [sensitive] [bleachable] surfaces]  
[Vacuum any unsettled materials off [sensitive] [bleachable] surfaces]  
[Easy [Convenient] to use]  
[Multi-purpose [sanitizer] [algae preventer] [algae control] [algae killer] [water softener] [sunlight protector] [corrosion inhibitor] [destroys organic contaminants\*\*] [removes organic contaminants\*\*]]  
*\*\*[such as] [body & suntan oils] [body oils] [&] [suntan oils] [&] [sweat] [perspiration] [&] [lotions] [&] [urine]]*  
[Multi-functional [sanitizer] [algae preventer] [algae control] [algae killer] [water softener] [sunlight protector] [corrosion inhibitor] [destroys organic contaminants\*\*] [removes organic contaminants\*\*]]  
*\*\*[such as] [body & suntan oils] [body oils] [&] [suntan oils] [&] [sweat] [perspiration] [&] [lotions] [&] [urine]]*  
[Multi-action [sanitizer] [algae preventer] [algae control] [algae killer] [water softener] [sunlight protector] [corrosion inhibitor] [destroys organic contaminants\*\*] [removes organic contaminants\*\*]]  
*\*\*[such as] [body & suntan oils] [body oils] [&] [suntan oils] [&] [sweat] [perspiration] [&] [lotions] [&] [urine]]*  
[Bonded with a stabilizing agent to reduce loss due to [sunlight][UV][ultraviolet light]

**2016)**

[Packaged in USA]

[Protects pool equipment for longer life]

[Concentrated [ stabilized] sanitizer]

[Use for continuous protection against [bacteria] [and] [algae]]

[Protects against [bacteria] [algae] [and] [contaminants\*\*] for clear water [for clean water] [for clean and clear water]]

*\*\*[such as] [body & suntan oils] [body oils] [&] [suntan oils] [&] [sweat] [perspiration] [&] [lotions] [&] [urine]*

[Algaecide]

[[Destroys] [Breaks down] [Eliminates] [Controls] swimmer contaminants [such as] [including] [oils] [sweat] [lotion] [urine] [pee]]

[[Destroys] [Breaks down] [Eliminates] organic contaminants\*\*]

*\*\*[such as] [body & suntan oils] [body oils] [&] [suntan oils] [&] [sweat] [perspiration] [&] [lotions] [&] [urine]*

[Prevents [pool] algae [outbreaks] [growth] [blooms] and kills bacteria]

[Kills [& prevents] [& controls] all types of [pool] algae]

[Prevents algae [outbreaks] [blooms] [growth] and kills bacteria]

[Do not store in direct sunlight]

[Store out of direct sunlight]

[For best results, use as part of a [regular] weekly program]

*Spanish statement directing Spanish speakers to obtain assistance before using product. Translates in English to: "If you do not understand the (this) label, find someone to explain it to you in detail." [Si usted no entiende la etiqueta, busque a alguien para que se lo explique a usted en detalle.]*

*{Below image is used on larger pails of products, when pail size is 2 gallons or larger and holds 20 pounds of product or more}*

2016)

|   |
|---|
|  <b>WARNING</b>  |
|  <b>AVISO</b>  |
|    |
| <ul style="list-style-type: none"><li>• Children can fall into bucket and drown.</li><li>• Keep children away from buckets with even a small amount of liquid.</li></ul>  |
| <ul style="list-style-type: none"><li>• Los niños corren peligro de caerse dentro del balde y ahogarse.</li><li>• Mantener a los niños lejos de los baldes, incluso cuando solo tengan una pequeña cantidad de líquido.</li></ul> |

